

Section 1266

SECTION 1266 TUBULAR MARKERS (FIXED)

1266-1 DESCRIPTION

Furnish, install, relocate, maintain and remove tubular markers in accordance with the contract.

1266-2 MATERIALS

Refer to Division 10.

Item	Section
Tubular Markers	1088-7

Use pavement markers that are on the NCDOT Approved Products List.

1266-3 CONSTRUCTION METHODS

Secure tubular markers to the pavement surfaces using epoxy or other approved types of adhesives.

Use tubular markers affixed to pavement surfaces as a supplement to pavement markings to channelize traffic. Use tubular marker such that the color of the tubular marker and retroreflective sheeting would match the color of the pavement markings they supplement, except as noted below:

(A) Use yellow tubular markers with white and crystal retroreflective sheeting on top of asphalt islands as shown in the plans.

(B) Use orange tubular markers affixed to pavement surfaces with white and crystal retroreflective sheeting to separate opposing traffic placed on one side of a 4 lane divided highway.

(C) Gray tubular markers with white/crystal retroreflective sheeting may be used to supplement white pavement markings.

1266-4 MAINTENANCE

Inspect and replace any worn out tubular markers at no cost to the Department.

Inspect and replace all damaged or missing tubular markers if any of the following occurs in accordance with Article 1266-5:

(A) Three segment failures occur in any roadway section. Two consecutive damaged or missing tubular markers in any group of 7 represents a segment failure

(B) Twenty percent of the total numbers of tubular markers in any roadway section are damaged or missing.

(C) Engineer determines replacement is necessary.

1266-5 MEASUREMENT AND PAYMENT

Tubular Markers (Fixed) will be measured and paid as the maximum number of tubular markers satisfactorily placed and accepted by the Engineer at any one time during the life of the project.

Payment will be made under:

Pay Item	Pay Unit
Tubular Markers (Fixed)	Each